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Dated: July 26, 2006

Signature:

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(Mary Jane DiPalma)

AP20 Rec'd PCT/PTO 26 JUL 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Justin Hanes et al.

Serial No: Not Yet Assigned

Filed: July 26, 2006

For: DRUGS AND GENE CARRIER  
PARTICLES THAT RAPIDLY  
MOVE THROUGH MUCOUS  
BARRIERS

Attorney Docket No.: JHUC-P01-021

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet Assigned

MS PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**FIRST PRELIMINARY AMENDMENT**

Sir:

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the specification begin on page 2 of this paper.